PATENT ABSTRACTS OF JAPAN

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(21) Application number: 09070249 (71) Applicant: SEIKO EPSON CORP
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(54) HOLDER FOR LIQUID CRYSTAL DISPLAY PANEL, LIQUID CRYSTAL DISPLAY USING IT, ELECTRONIC EQUIPMENT USING THE LIQUID CRYSTAL DISPLAY DEVICE, AND CURVED SURFACE LIQUID CRYSTAL DISPLAY PANEL MANUFACTURING JIG AND METHOD OF MANUFACTURING CURVED SURFACE LIQUID CRYSTAL DISPLAY PANEL USING IT

(57) Abstract:

PROBLEM TO BE SOLVED: To make it possible to enlarge a display area by forming a liquid crystal display panel to a curved surface form and to freely set a curvature of the liquid crystal display panel.

SOLUTION: A flexible liquid crystal display panel 34 in which liquid crystal is filled between opposed flexible substrates is held in a state of the curved surface by a holder 36 for the liquid crystal display panel. The holder 36 for the liquidcrystal display panel has

an opposed pair of abutting members 56 abutted on both ends of the liquid crystal display panel 34, and an adjusting mechanism 58 which makes a distance between the pair of abutting members 56 variable by moving the abutting members 56 and allows the state of the curved surface of the liquid crystal display panel 34 to be maintained at a halt position.

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